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INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTIO		on of Transmittal of International xamination Report (Form PCT/IPEA/416)				
PU020485							
International application No.	International filing date (day)	/month/year)	Priority date (day/month/year)				
PCT/US03/21155	07 July 2003 (07.07.2003)		01 December 2002 (01.12.2002)				
International Patent Classification (IPC)	International Patent Classification (IPC) or national classification and IPC						
IPC(7): H04N 5/74, 9/12 and US Cl.: 3	48/771, 743,760						
Applicant							
THOMSON LICENSING S.A.							
This international preliming Examining Authority and	This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.						
2. This REPORT consists of	2. This REPORT consists of a total of sheets, including this cover sheet.						
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a total of sheets.							
3. This report contains indic	3. This report contains indications relating to the following items:						
I Basis of the rep	oort						
II Priority							
III Non-establishm	nent of report with regard to	novelty, inventiv	e step and industrial applicability				
IV Lack of unity of	of invention						
	ment under Article 35(2) wi itations and explanations su		ty, inventive step or industrial ement				
VI Certain docum	ents cited		·				
VII Certain defects	in the international applica	tion					
VIII Certain observ	ations on the international a	pplication					
Date of submission of the demand]	Date of completion	n of this report				
02 July 2004 (02.07.2004)	1	25 August 2004 (25.08.2004)					
Name and mailing address of the IPEA	rus /	Authorized officer	Coste- Miles				
Mail Stop PCT, Attn: IPEA/US	X	V Onice	The 2 /				
Commissioner for Patents P.O. Box 1450	1	Sherrie Hsia	√ *				
Alexandria, Virginia 22313-1450	-	Telephone No. (703	3) 305-4700				
Facsimile No. (703) 305-3230							

Form PCT/IPEA/409 (cover sheet)(July 1998)

International application No. PCT/US03/21155

	INTERNATIONAL PREDICT
I.	Basis of the report
1.	With regard to the elements of the international application:*
١	the international application as originally filed.
	the description:
1	as originally filed
	pages 1-6 as official with the demand pages NONE , filed with the letter of
1	
	the claims: nages 7-10 , as originally filed nages 7-10 , as originally filed
	as amended (together with any statement)
	filed with the demand
١	pages NONE , filed with the letter of
١	the drawings:
	as originally illed
١	pages 1-9 , as officially pages NONE , filed with the demand pages NONE , filed with the letter of
١	pages NONE , see the description;
1	the sequence listing part of the description: pages NONE, as originally filed filed with the demand
١	nages NONE, flied with the second of this Authority in the
	the the learnings all the cicilicias market are
	language in which the mornal and the ship Authority in the following language
	These elements were available or furnished to this Admorty in the language of a translation furnished for the purposes of international search (under Rule 23.1(b)). These elements were available or furnished for the purposes of international search (under Rule 23.1(b)).
	the language of a translation furnished for the language of publication of the international application (under Rule 48.3(b)). the language of publication of the international application (under Rule 48.3(b)).
	the language of publication of the international application (under Rules the language of the translation furnished for the purposes of international preliminary examination (under Rules the language of the translation furnished for the purposes of international preliminary examination (under Rules the language of the translation furnished for the purposes of international preliminary examination (under Rules the language of the translation furnished for the purposes of international preliminary examination (under Rules the language of the translation furnished for the purposes of international preliminary examination (under Rules the language of the translation furnished for the purposes of international preliminary examination (under Rules the language of the translation furnished for the purposes of international preliminary examination (under Rules the language of the translation furnished for the purposes of international preliminary examination (under Rules the language of the translation furnished for the purposes of international preliminary examination (under Rules the language of the translation furnished for the purposes).
	the language of the translation furnished for the
	55.2 and/or 55.3). 3. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the
	3. With regard to any nucleotide and/or amino acid sequence disclosed in the sequence listing: international preliminary examination was carried out on the basis of the sequence listing:
	interpretable interpretable application in printed form.
	contained in the international application in computer readable form. filed together with the international application in computer readable form.
	filed together with the international function of the form. furnished subsequently to this Authority in written form.
	furnished subsequently to this Authority in computer readable form. furnished subsequently to this Authority in computer readable form.
	furnished subsequently to this Authority in computer readable form. The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the statement that the subsequently furnished.
	The statement that the subsequently furnished with the statement that the subsequently furnished international application as filed has been furnished.
	international application as filed has been furnished. The statement that the information recorded in computer readable form is identical to the written sequence listing.
	The statement that the information recorded in output
	has been furnished.
	4. The amendments have resulted in the cancellation of:
	the description, pages NONE
	the claims, Nos. NONE
	the bear established as if (some of) the amendments had not been made, since
	i de dicolocitro de llicu, do moiodos en
	short which have been furnished to the received and contain amendments (Ritles 70.10 that received
	* Replacement sheets which have not annexed to this report since they do not contain anternational this report as "originally filed" and are not annexed to this report. ** Any replacement sheet containing such amendments must be referred to under item 1 and annexed to this report.
	** Any replacement sneet contamines such



International application No. PCT/US03/21155

V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
STATEMENT					
Novelty (N)	Claims	1-17			
	Claims	NONE			
Inventive Step (IS)	Claims	1-17	YES		
mvenuve susp (15)		NONE	NTA		
Industrial Applicability (IA)	Claims	1-17	YES		
Industrial Applicability (IA)		NONE	NO		
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